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TRANSMITTAL FORM  (to be used for all correspondence after initial filing)  Total Number of Pages in This Submission  Fee Transmittal Form  Fee Attached  Atterney Docket Number  Fee Attached  Atternial  Affidavits/declaration(s)  Extension of Time Request  Information Disclosure Statement  Certified Copy of Priority  Documents  Response to Missing Parts  Incomplete Application  Response to Missing Parts  Incomplete Application  Signature  Signature  Signature  Signature  Application Number of 10/800,897  Filing Date  Filing Date  Filing Date  First Named Inventor  Kun Tan et al.  Group Art Unit  Examiner Name  Attorney Docket Number  MS1-1885US  ENCLOSURES (check all that apply)  After Allowance Communication to Group  Appeal Communication  Charge of Correspondence  Address  Terminal Disclaimer  Active Refund  CD, Number of CD(s)  Form PTO-1449 and 4 let areferences  Return Receipt Postcard  Firm  or included Appeal Communication  Appeal Communication  Appeal Communication  Appeal Communication  Appeal Communication  Appeal Communication	TOTA CE			U.S. Patent and Tr	Approved for use through 07/31/2006. OMB 0651-0031 ademark Office; U.S. DEPARTMENT OF COMMERCE
TRANSMITTAL FORM  (to be used for all correspondence after initial filing)  Total Number of Pages in This Submission  Total Number of Pages in This Submission  Total Number of Pages in This Submission  ENCLOSURES (check all that apply)  Fee Transmittal Form Fee Attached  Atterney Docket Number Petition Petition Amendment / Reply Petition to Convert to a Provisional Application After Final After Final After Final Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Information Disclosure Statement Certified Copy of Priority Documents Response to Missing Parts Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53  SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT  Firm Other Firm Other Signature  Date  Filing Date  Kun Tan et al.  Kun Tan et al. Kun Tan et al.  Kun Tan et al. Kun Tan et al.  Kun Tan et al.  Kun Tan et al.  Atter Allowance Communication to Group Appeal Communication	Under Paperwork	Reduction Act of 1995, no pe	ersons are require		
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Group Art Unit  Examiner Name    Total Number of Pages in This Submission   Attorney Docket Number   MS1-1885US    ENCLOSURES (check all that apply)   After Allowance Communication to Group   After Allowance Communication to Group   Appeal Communication to Board of Appeals and Interferences   After Allowance Communication to Group   Appeal Communication to Board of Appeal Communication to Group   Appeal Communi	TR TR	–	•	First Named Inventor	
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Attorney Docket Number   MS1-1885US	(to be used for al	l correspondence after initial	filing)		
Signature   Pages in This Submission   MS1-1889US	Examiner Name				
Fee Transmittal Form Fee Attached Fee Attached Amendment / Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Documents Response to Missing Parts under 37 CFR 1.52 or 1.53  Fee Transmittal Form Fee Attached Date Drawing(s) Licensing-related Papers Petition					MS1-1885US
Fee Attached	K-7		ENCLOSUR	ES (check all that apply)	
Firm or Individual Name  Signature  Date  Lewis C. Lee/Reg. No. 34656  Lewis C. Lee/Reg. No. 34656	Amendment / After Fin Affidavit Extension of T Express Aban Information Di Certified Copy Documents Response to M Incomplete Ap	Fee Attached			
Firm or Individual Name  Signature  Date  Lewis C. Lee/Reg. No. 34656  Lewis C. Lee/Reg. No. 34656	SIGNATURE OF APPLICANT ATTORNEY OF AGENT				
Individual Name Signature Date 8/4/65	Firm				
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Undes Effective on 12/08/2004. Complete if Known ursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). **Application Number** 10/800,897 **FEE TRANSMIT** Filing Date 3/15/2004 For FY 2005 Kun Tan et al. First Named Inventor

Applicant claims small entity status. See 37 CER 1.27					
Applicant claims small entity status. See 37 CFR 1.27  Art Unit					
TOTAL AMOUNT OF PAYMENT (\$) 0 Attorney Docket No. MS1 - 1885US					
METHOD OF PAYMENT (chec	k all that apply)				
Check Credit Card	Money Order	None Other (plea	ase identify):		
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Charge fee(s) indicate	ed below	Charge for	ee(s) indicated below, exce	pt for the filing fee	
Charge any additional under 37 CFR 1.16 a WARNING: Information on this form minformation and authorization on PTO-	ay become public. Credit car	Credit an	ny overpayments be included on this form. Prov	ide credit card	
FEE CALCULATION					
1. BASIC FILING, SEARCH, A		ARCH FEES E	EXAMINATION FEES		
Application Type Fee (		Small Entity (\$) Fee (\$)	Small Entity Fee (\$) Fee (\$)	Fees Paid (\$)	
Utility 300	150 50	0 250	200 100		
Design 200	100 10	0 50	130 65		
Plant 200 100 300 150 160 80					
Reissue 300 150 500 250 600 300					
Provisional 200 100 0 0 0					
2. EXCESS CLAIM FEES Fee Description				Small Entity Fee (\$) Fee (\$)	
Each claim over 20 or, for Reiss	ues, each claim over 20	and more than in the	original patent	50 25	
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent 200 100					
Multiple dependent claims 360 180					
Total Claims         Extra Claims         Fee (\$)         Fee Paid (\$)         Multiple Dependent Claims					
HP = highest number of total claims pa	id for, if greater than 20		100 tulk	-141	
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3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).					
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)					
100 = / 50 = (round <b>up</b> to a whole number) x =					
4. OTHER FEE(S)  Fees Paid (\$)					
Non-English Specification, \$130 fee (no small entity discount)					
Other:					

SUBMITTED BY			
Signature	le C-R	Registration No. (Attorney/Agent) 34656	Telephone (509) 324-9256
Name (Print/Ty	rpe) Lewis C. Lee		Date Avg 4, 2005

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Serial No.	10/800.897
Filing Date	
Confirmation No	1462
Inventorship	
Applicant	
Group Art Unit	
Group Art Unit	••••
Attorney's Docket No.	MS1-1885US
Title: RESPONSE FOR SPURIOUS TIMEOUT	

## INFORMATION DISCLOSURE STATEMENT AND **CERTIFICATION UNDER 37 CFR 1.97(e)**

The citations listed, copies attached, may be material to the examination of the subject application and are therefore submitted in compliance with the duty of disclosure defined in 37 CFR §1.56. The Examiner is requested to make these citations of official record in this application.

I hereby certify that to my knowledge, after reasonable inquiry, that each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the statement.

Furthermore, each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in §1.56(c) more than thirty days prior to the filing of the information disclosure statement.

Respectfully Submitted,

Date: Any 4, 2005

Lewis C. Lee Reg. No. 34,656

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LEE & HAYES, PLLC

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PTO/SB/08B (08-03)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE ons are required to respond to a collection of information unless it contains a valid OMB control number. Under the Paperwork Reoper Complete if Known Substitute for form 1449/PTO **Application Number** 10/800,897 INFORMATION DISCLOSURE Filing Date 3/15/2004 STATEMENT BY APPLICANT **First Named Inventor** Kun Tan et al. Art Unit

(Use as many sheets as necessary)

**Examiner Name** Attorney Docket Number Sheet MS1-1 1 1885US of

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Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		Blanton et al, "Practices for TCP Senders in the Face of Segment Reordering", IETF Standard-Working-Draft, Intenet Engineering Task Force, IETF, CH, Feb 2003	
		Gurtov et al, "Responding to Sperious Timeouts in TCP", IEEE Infocom 2003. Twenty-second Annual Joint Conference of the IEEE Computer and Communications Societies, 3/30/03 - 4/3/03, pp. 2312-2322	
		Sarolahti et al, "F-RTO: An Enhanced Recovery Algorithm for TCP Retransmission Timeouts", Computer communication Review, Association for Computing Machinery", New York, NY, Vol. 33, No. 2, April 2003, pp. 51-63	
		Swami et al, "DCLOR: De-correlated Loss Recovery using SACK Option for Spurious Timeouts", IETP Internet Draft, Online! 3/8/04, pp. 1-9. URL: http://www.watersprings.org/pub/id/draft-swamitsvwg-tcp-dclor-03.txt	
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Examiner	Date
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.